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NPIC/R-1592/63

December 1963

PHOTOGRAPHIC INTERPRETATION REPORT

IPIR

MISSION 3789

9 DECEMBER 1963



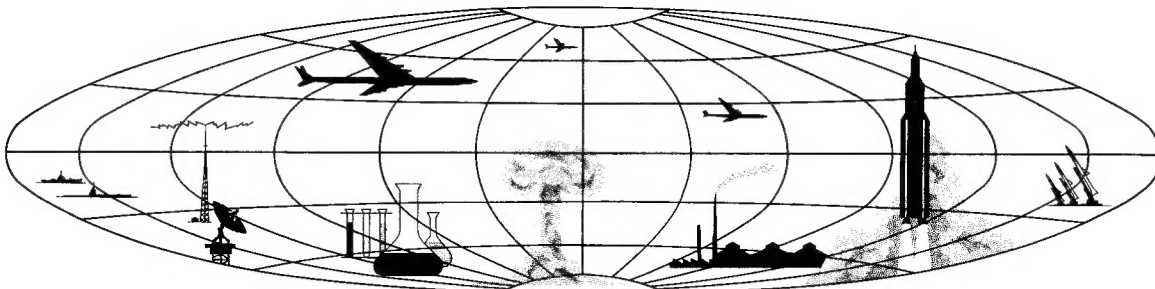
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NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



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PREFACE

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM [REDACTED] MISSION 3789, DATED 9 DEC 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

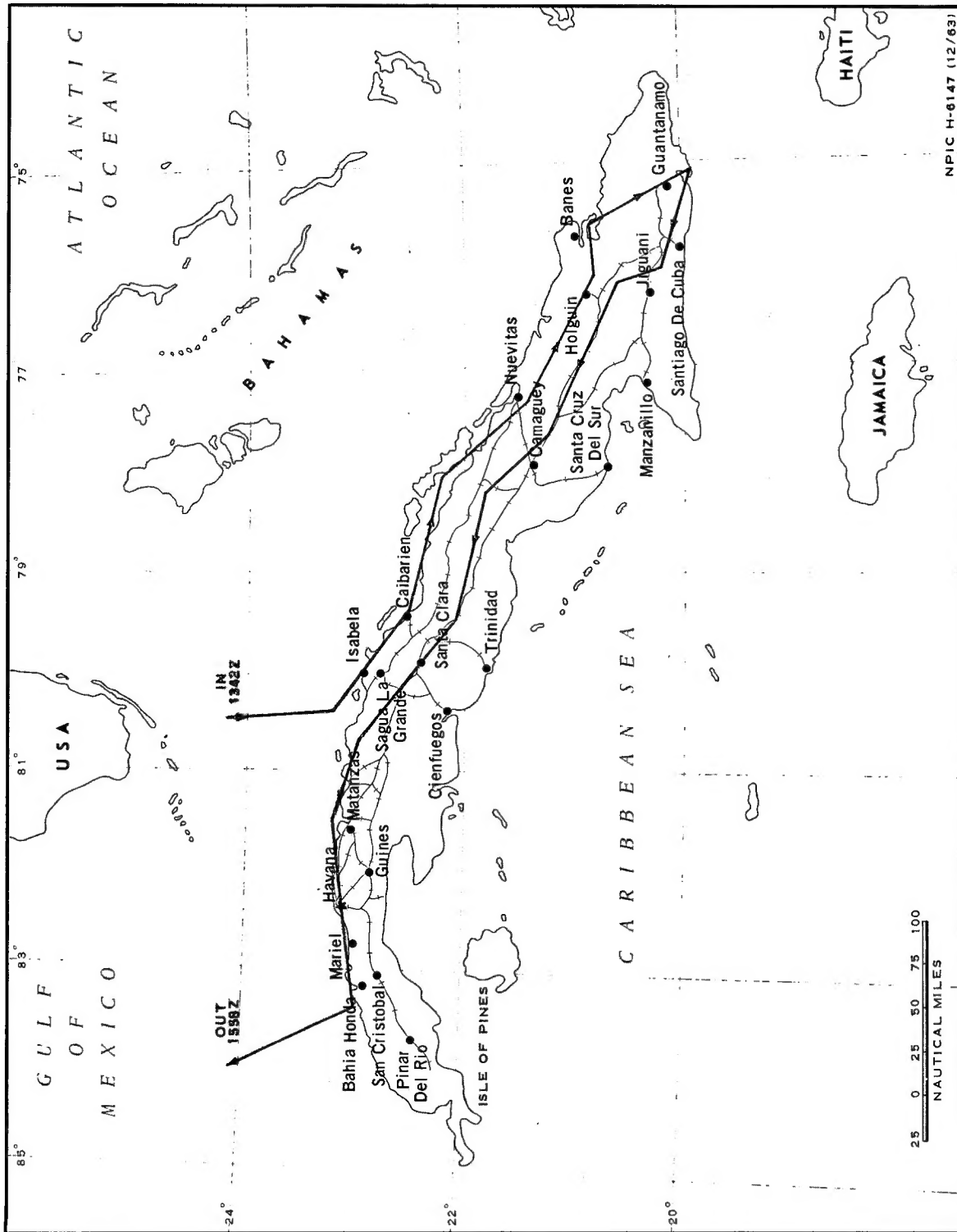
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SYMBOLS USED TO INDICATE CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON THE PHOTOGRAPHY ARE AS FOLLOWS -- C (CLEAR), SC (SCATTERED CLOUDS), HC (HEAVY CLOUDS), H (HAZE), CS (CLOUD SHADOW), SD (SEMIDARKNESS), O (OBLIQUITY), PQ (POOR IMAGE QUALITY).

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-MISSILES-

REMEDIOS IRBM SITE 2225N 07935W

SITE APPEARS ABANDONED.
NO MILITARY EQUIPMENT OBSERVED.

25X1D

SAGUA LA GRANDE SAM SITE 2251N 08005W

SIX REVETTED LAUNCHERS (ONE WITH MISSILE), ONE POSSIBLE MISSILE TRANSPORTER, ONE CANVAS-COVERED PARKING AREA, 5 CANVAS-COVERED VEHICLES OR PIECES OF EQUIPMENT, AND AN OCCUPIED GUIDANCE AREA OBSERVED. FACILITIES CONSIST OF ONE LARGE TENT.

25X1D

CAIBARIEN SAM SITE 2228N 07929W

SIX UNRENETTED LAUNCHERS, ONE CANVAS-COVERED HOLD AREA, ONE CANVAS-COVERED PARKING AREA, 5 CANVAS-COVERED VEHICLES OR PIECES OF EQUIPMENT, ONE UNIDENTIFIED VEHICLE AND AN OCCUPIED GUIDANCE AREA. FACILITIES INCLUDE 2 LARGE BUILDINGS, 9 LARGE (3 NON-SOVIET), AND 5 SMALL TENTS.

25X1D

SANTIAGO DE CUBA SAM SITE 1959N 07550W

SIX UNRENETTED LAUNCHERS, 7 MISSILE TRANSPORTERS, 3 VAN TRAILERS, 3 TRACKED PRIME MOVERS, 3 OTHER VEHICLES, AND A GUIDANCE AREA WITH RADAR AND SHED-COVERED EQUIPMENT OBSERVED. FACILITIES INCLUDE 13 BUILDINGS AND 6 LARGE, 3 MEDIUM, AND ONE SMALL TENT.

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SANTIAGO DE CUBA SAM ASSEMBLY AREA 2003N 07553W

TWENTY-FIVE MISSILE TRANSPORTERS, 4 POSSIBLE MISSILE TRANSPORTERS, 6 UNCOVERED MISSILES, 4 POSSIBLE TRACTOR-TRAILERS, ONE TRUCK-MOUNTED CRANE, ONE PROBABLE TRUCK-MOUNTED CRANE, 8 TRACKED PRIME MOVERS, 2 POSSIBLE TRACKED PRIME MOVERS, APPROXIMATELY 35 CARGO TRUCKS, 2 UTILITY TRUCKS, 10 VEHICLES OR PIECES OF EQUIPMENT, AND NUMEROUS MISSILE CANISTERS. FACILITIES INCLUDE AT LEAST 40 BUILDINGS, ONE MISSILE ASSEMBLY TENT, AND 6 LARGE AND 2 MEDIUM TENTS. THE 3-GUN AAA SITE REMAINS OCCUPIED.

25X1D

DELEITE SAM SITE 2259N 08045W

SIX REVETTED LAUNCHERS (AT LEAST ONE WITH MISSILE AND ONE CANVAS-COVERED), 11 TRACKED PRIME MOVERS, 6 OTHER VEHICLES, 2 VAN TRAILERS, 6 SETS OF BOGIE WHEELS, AND AN OCCUPIED GUIDANCE REVETMENT WITH RADAR AND AT LEAST 4 VANS OBSERVED.

25X1D

CIFUENTES SAM ASSEMBLY AREA 2236N 08005W

ONE POSSIBLE CANVAS-COVERED MISSILE TRANSPORTER, 10 UNIDENTIFIED VEHICLES OR PIECES OF EQUIPMENT AND ONE MEDIUM TENT OBSERVED. FOLIAGE LIMITS INTERPRETATION.

25X1D

MALDONADO SAM SITE 2012N 07528W

SIX REVETTED LAUNCHERS (ONE WITH MISSILE), ONE CANVAS-COVERED MISSILE TRANSPORTER, A CANVAS-COVERED HOLD POSITION, AND A CANVAS-COVERED GUIDANCE REVETMENT OBSERVED. FACILITIES INCLUDE 7 LARGE AND 4 SMALL BUILDINGS, AND 4 LARGE NON-SOVIET TENTS. OBLIQUITY LIMITS INTERPRETATION.

25X1D

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SANTA CLARA SAM SITE 2229N 08000W

SIX UNREVIEWED LAUNCHERS (3 WITH MISSILES), 2 CANVAS-COVERED MISSILE HOLD AREAS, ONE TRUCK-MOUNTED CRANE, AT LEAST 8 CANVAS-COVERED TRACKED PRIME MOVERS, 4 CARGO TRUCKS, 3 CANVAS-COVERED VEHICLES OR PIECES OF EQUIPMENT, 5 UNIDENTIFIED PIECES OF EQUIPMENT IN OPEN STORAGE, AND AN OCCUPIED GUIDANCE AREA OBSERVED. FACILITIES INCLUDE 4 BARRACKS/STORAGE BUILDINGS, 2 SMALLER BUILDINGS, ONE LARGE AND 4 MEDIUM (ONE NON-SOVIET) TENTS OBSERVED.

25X1D

25X1A

NICARAGUA SAM SITE 2042N 07535W

SIX UNREVIEWED LAUNCHERS (3 WITH MISSILES), 7 CANVAS-COVERED MISSILE TRANSPORTERS, 3 VAN TRAILERS, 10 PROBABLE TRACKED PRIME MOVERS, AT LEAST 10 OTHER VEHICLES, AND AN OCCUPIED GUIDANCE AREA WITH RADAR, 4 VANS, AND CANVAS-COVERED EQUIPMENT OBSERVED.

25X1D

25X1A

SANTIAGO DE CUBA CRUISE-MISSILE STORAGE 2004N 07551W

NO APPARENT CHANGE IN FACILITIES.
THE 26 CRUISE-MISSILE CRATES REMAIN.

25X1D

-AIRFIELDS-

25X1A

CAMILO CIENFUEGOS AIRFIELD 2229N 07955W

AIRCRAFT -- 15 FAGOT/FRESCO AND 5 HOUND.

25X1D

25X1A

HOLGUIN AIRFIELD 2047N 07618W

AIRCRAFT -- 5 FAGOT/FRESCO AND 8 HOUND OBSERVED IN CLOUD-FREE AREAS.

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25X1D



25X1

LOS CANOS AIRFIELD 2005N 07509W

NO AIRCRAFT OBSERVED.

25X1D



PRESTON AIRFIELD 2044N 07539W

NO AIRCRAFT OBSERVED.

25X1D



ANTONIO MACEDO AIRFIELD 1958N 07550W

AIRCRAFT -- ONE COOT, ONE C-47, 2 HOUND AND ONE UNIDENTIFIED AIRCRAFT.

25X1D



CORONEL PASCUAL AIRFIELD 2307N 08117W

AIRCRAFT -- 2 LIAISON.

25X1D



BAYAMO EAST AIRFIELD 2022N 07637W

AIRCRAFT -- AT LEAST 2 LIAISON.

25X1D



-PORTS-

MARIEL NAVAL BASE AND NAVAL AIR STATION 2259N 08244W

25X1D

VESSELS -- 2 LARGE FREIGHTERS (ONE, POSSIBLY THE [REDACTED] HAS HATCHES OPEN, BOOMS ACTIVE, AND NO DECK CARGO EVIDENT) OBSERVED IN CLOUD-FREE AREAS.

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25X1D

[REDACTED]

25X1

CABANAS NAVAL FACILITY 2258N 08258W

VESSLS -- 2 KOMAR-CLASS PGMG, 2 POSSIBLE KOMAR-CLASS PGMG, AND 2 POSSIBLE P-4 MTB OBSERVED IN CLOUD-FREE AREAS.

25X1D

[REDACTED]

25X1

BANES NAVAL BASE 2055N 07542W

VESSLS -- ONE KRONSTADT-CLASS PC AND ONE OTHER PC. ELEVEN UNIDENTIFIED CRATES REMAIN.

25X1D

[REDACTED]

PUNTA ALEGRE PORT 2223N 07847W

VESSLS -- ONE COASTAL FREIGHTER.

25X1D

[REDACTED]

MOA PORT 2039N 07454W

VESSLS -- ONE POSSIBLE TANKER.

25X1D

[REDACTED]

SANTIAGO DE CUBA PORT 2001N 07550W

VESSLS -- 7 LARGE FREIGHTERS AND ONE LARGE TANKER.

25X1D

[REDACTED]

LA ISABELA PORT 2256N 08001W

NO LARGE VESSELS OBSERVED.

25X1D

[REDACTED]

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25X1A

CAIBARIEN PORT 2232N 07928W

NO LARGE VESSELS OBSERVED.

25X1D

JUCARO PORT 2137N 07851W

NO LARGE VESSELS OBSERVED.

25X1D

MATANZAS PORT 2303N 08134W

VESSELS -- ONE LARGE FREIGHTER AND ONE COASTAL TANKER
OBSERVED IN CLOUD-FREE AREAS.

25X1D

CABANAS PORT 2259N 08256W

NO LARGE VESSELS OBSERVED IN CLOUD-FREE AREAS.
SEE CABANAS NAVAL FACILITY.

25X1D

BAHIA HONDA PORT 2255N 08311W

NO LARGE VESSELS OBSERVED.

25X1D

-MILITARY ACTIVITY-

GUANTANAMO AREA 1 2005N 07523W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

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25X1A

BAHIA HONDA, MILITARY CAMP 2258N 08311W

NO APPARENT CHANGE IN FACILITIES.
FIVE PROBABLE CARGO TRUCKS AND 2 OCCUPIED 3-GUN AAA
SITES OBSERVED.

25X1D

HOLGUIN MILITARY CAMP 2053N 07614W

MAIN CAMP -- 59 LARGE (11 NON-SOVIET), 19 MEDIUM
(5 NON-SOVIET), AND 12 SMALL TENTS, AT LEAST 17 TANKS,
86 CARGO TRUCKS, ONE VAN TRUCK, 8 UTILITY TRUCKS,
2 CARGO TRAILERS, 2 UNIDENTIFIED TRACKED VEHICLES, AND
11 UNIDENTIFIED VEHICLES OBSERVED IN CLOUD-FREE AREAS.
THE 6-GUN AAA SITE IS OCCUPIED AND THE 9-GUN AAA SITE
IS UNOCCUPIED.

CAMP .6 NM SE -- 30 LARGE (19 NON-SOVIET), 8 MEDIUM
(ONE NON-SOVIET), AND ONE SMALL TENT, 10 CARGO TRUCKS,
10 UTILITY TRUCKS, AND 3 FA PIECES OBSERVED. THE
9-GUN AAA SITE APPEARS UNOCCUPIED.

CAMP 2.2 NM SE -- 6 LARGE AND 4 SMALL BARRACKS-TYPE
BUILDINGS, 2 SUPPORT BUILDINGS, 7 LARGE NON-SOVIET AND
2 MEDIUM NON-SOVIET TENTS, 17 CARGO TRUCKS, AND 27 FA
PIECES.

25X1D

OFELIA MILITARY CAMP 2006N 07530W

NO APPARENT CHANGE IN HOUSING FACILITIES. TWO VEHICLE
HARDSTANDS HAVE BEEN CONSTRUCTED AND 3 OTHERS ARE
UNDER CONSTRUCTION.

NINE TANKS/SP GUNS, APPROXIMATELY 100 CARGO TRUCKS, 34
FA PIECES MORTARS AND 3 PROBABLE AAA PIECES OBSERVED.
OBLIQUITY LIMITS INTERPRETATION.

25X1D

REMEDIOS MILITARY CAMP 2226N 07934W

MAIN CAMP -- AT LEAST 290 UNIDENTIFIED VEHICLES.
CAMP .8 NM NW -- AT LEAST 24 UNIDENTIFIED VEHICLES.
CAMP 2.3 NM SE -- SITE APPEARS ABANDONED.
OBLIQUITY LIMITS FURTHER INTERPRETATION.

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25X1D



25X1

ALTO CEDRO, MILITARY CAMP 2029N 07600W



AREA 1 -- 32 CARGO TRUCKS.
AREA 2 -- 10 CARGO TRUCKS.
AREA 3 -- 33 CARGO TRUCKS AND 7 OTHER VEHICLES OR
PIECES OF EQUIPMENT.
AREA 4 -- 18 CARGO TRUCKS, 18 FA PIECES, AND 3 OTHER
VEHICLES OR PIECES OF EQUIPMENT.
AREA 5 -- 20 CARGO TRUCKS AND 18 POSSIBLE FA PIECES.
AREA 6 -- 9 PROBABLE CARGO TRUCKS AND 8 FA PIECES.
AREA 7 -- 20 PROBABLE CARGO TRUCKS AND 8 PROBABLE
FA PIECES.
AREA 8 -- 29 CARGO TRUCKS.
AREA 9 -- 19 TANKS/SP GUNS AND 12 OTHER VEHICLES.
AREA 10 -- 9 CARGO TRUCKS.

25X1D



25X1

SANTA CLARA AREA, MILITARY ACTIVITY 2221N 07957W



TWENTY-THREE TANKS/SP GUNS, 4 CARGO TRUCKS, ONE TRUCK-
MOUNTED CRANE, AND 3 UNIDENTIFIED VEHICLES OBSERVED.

25X1D



25X1



EL CRISTO, MILITARY INSTALLATION 2007N 07546W

FACILITIES INCLUDE 3 BUILDINGS AND 8 LARGE NON-SOVIET
TENTS.
TWENTY-EIGHT CARGO TRUCKS, 7 FA PIECES, ONE CARGO
TRAILER, AND 9 UNIDENTIFIED VEHICLES OBSERVED.

25X1D



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25X1A

HOLGUIN MILITARY CAMP NW 2057N 07616W

25X1D

FACILITIES INCLUDE 7 BARRACKS, 3 SUPPORT BUILDINGS,
AND 2 LARGE NON-SOVIET TENTS.
ONE DRIVE-IN BUNKER UNDER CONSTRUCTION .5 NM NORTH OF
CAMP AT UTM [REDACTED]
EIGHTEEN TANKS/SP GUNS, 10 CARGO TRUCKS, 3 CARGO
TRAILERS, 2 POSSIBLE FA PIECES, AND ONE SMALL
UNIDENTIFIED VEHICLE OBSERVED.
(AMS SERIES E723, SHEET 4978-IV, 1ST ED).

25X1D

[REDACTED]

25X1A

SANTA CLARA AREA, ARTILLERY TRAINING AREA 2224N 08000W

25X1D

AREA 1 -- 4 CARGO TRUCKS AND 8 FA PIECES.
AREA 2 -- 6 CARGO TRUCKS. THE 6-GUN AAA SITE IS
OCCUPIED.
AREA 3 -- 5 CARGO TRUCKS AND ONE PROBABLE CARGO TRUCK.
AREA 4 -- 6 CARGO TRUCKS AND 4 PROBABLE CARGO TRUCKS
OBSERVED IN CLOUD-FREE AREA.
AREA 5 -- TWO 3-GUN AAA SITES LOCATED AT UTM [REDACTED]
[REDACTED] AT LEAST 6 TANKS/SP GUNS
AND AT LEAST 11 PROBABLE CARGO TRUCKS.
(AMS SERIES E723, SHEET 4183-II, 2D ED).

25X1A

25X1D

[REDACTED]

25X1A

SANTA ISABEL FINCA MILITARY CAMP 2005N 07528W

25X1D

NO APPARENT CHANGE IN FACILITIES.
TEN POSSIBLE CARGO TRAILERS OBSERVED.
CAMP ONE NM NORTH -- 23 VEHICLES AND 8 POSSIBLE FA
PIECES.

[REDACTED]

[REDACTED]

TACAJO MILITARY CAMP 2051N 07558W

AREA 1 -- 37 CARGO TRUCKS AND 2 UTILITY TRUCKS.
AREA 2 -- NO VEHICLES OBSERVED.
AREA 3 -- 21 CARGO TRUCKS AND 18 FA PIECES.
AREA 4 -- 29 CARGO TRUCKS, 18 FA PIECES, AND 2 UTILITY
TRUCKS.
AREA 5 -- 10 UTILITY TRUCKS, 2 VAN TRUCKS, AND 4 CARGO
TRUCKS.

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AREA 6 -- IDENTIFICATION ONLY.
AREA 7 -- 23 CARGO TRUCKS AND 4 FA PIECES.
AREA 8 -- IDENTIFICATION ONLY.

25X1D

DOS CAMINOS MILITARY INSTALLATION 2014N 07547W

TWELVE POSSIBLE TRACKED PRIME MOVERS, AT LEAST 47
CARGO TRUCKS, AND AT LEAST 46 FA PIECES OBSERVED.
THE 6-GUN AAA SITE REMAINS OCCUPIED.

25X1D

LA VEGUITA MILITARY CAMP 2049N 07615W

NO APPARENT CHANGE IN FACILITIES.
EIGHT CARGO TRUCKS OBSERVED.

25X1D

SANTIAGO DE CUBA, MILITARY TRAINING AREA 2002N 07550W

ONE LARGE NON-SOVIET AND 2 MEDIUM NON-SOVIET TENTS AND
8 SMALL VEHICLES OBSERVED.

25X1D

TUMBADERO TANK TRAINING AREA 2104N 07558W

SEVERAL UNIDENTIFIED VEHICLES OBSERVED.
OBLIQUITY PRECLUDES DETAILED INTERPRETATION.

25X1D

SIBONEY LANDING BEACH 1957N 07542W

25X1D

25X1D THE MILITARY EQUIPMENT AND VEHICLES REPORTED FROM
MISSION [REDACTED] AT UTM [REDACTED] HAVE BEEN
REMOVED.
NO NEW MILITARY ACTIVITY OBSERVED.
(AMS SERIES E723, SHEET 5075-IV, 3D ED).

25X1D

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25X1A

PLAYA YATERITAS LANDING BEACH 1958N 07457W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

MAR VERDE LANDING BEACH 1957N 07557W

TWO LARGE NON-SOVIET, 2 MEDIUM NON-SOVIET, ONE POSSIBLE MEDIUM NON-SOVIET, AND 2 SMALL TENTS OBSERVED.

25X1D

THIRTY-THREE CARGO TRUCKS, 16 FA PIECES, AND 18 UNIDENTIFIED PIECES OF EQUIPMENT OBSERVED AT UTM

25X1

25X1D

AN OCCUPIED 3-GUN AAA SITE OBSERVED AT UTM

25X1

25X1D

(AMS SERIES E723, SHEET 5076-III, 2D ED).

-MISCELLANEOUS ACTIVITY-

25X1

MAYARI ARRIBA CRUISE MISSILE ACTIVITY 2027N 07531W

NO APPARENT CHANGE IN FACILITIES. TEN CRUISE-MISSILE-RELATED VEHICLES, ONE POSSIBLE CRUISE-MISSILE-RELATED VEHICLE, 23 CRUISE-MISSILE CRATES (19 CANVAS- OR NET-COVERED), 4 CANVAS-COVERED PROBABLE TRACTOR-TRAILER TRUCKS, 2 TRUCK-MOUNTED CRANES, ONE UNIDENTIFIED TRACKED VEHICLE, 15 CARGO TRUCKS, 4 PROBABLE VAN TRAILERS, AND APPROXIMATELY 40 UNIDENTIFIED VEHICLES OBSERVED.

25X1D

SANTA CLARA MILITARY INSTALLATION CUBANACAN 2224N 07953W

NO APPARENT CHANGE IN PERMANENT FACILITIES. ONE LARGE AND 4 MEDIUM TENTS OBSERVED. CLUB CUBANACAN -- 8 VAN TRUCKS, 9 CARGO TRUCKS, AND ONE POSSIBLE UTILITY TRUCK. STORAGE AREA NORTH -- 7 CARGO TRUCKS. ESCUELA TECNOLÓGICA -- ONE HARE.

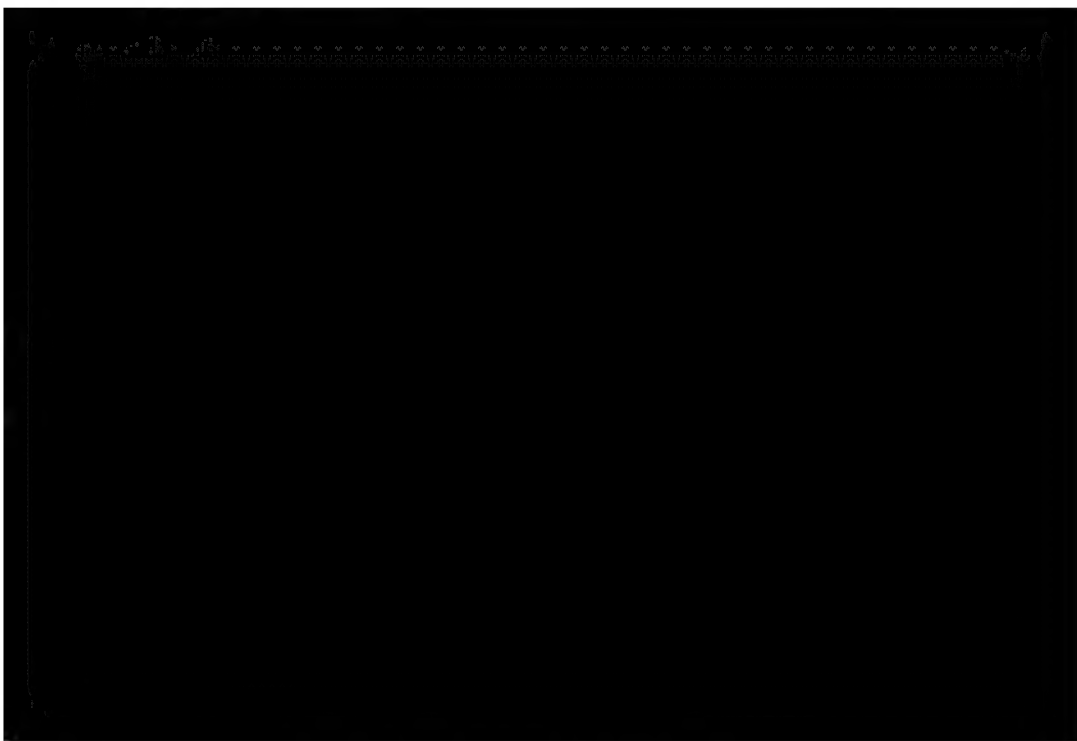
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25X1D



25X1A

-STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE
SINCE LAST COVERAGE--

SAGUA LA GRANDE MRBM SITE 1	2244N 08002W
SAGUA LA GRANDE MRBM SITE 2	2239N 07951W
SANCTI SPIRITUS SAM SITE	2147N 07929W
HOLGUIN MILITARY CAMP SOUTHWEST	2051N 07617W
PERSEVERANCIA MILITARY CAMP	2006N 07533W
TI ARriba MILITARY CAMP	2006N 07535W
CHARCO DEL JOBO MILITARY AREA	2047N 07615W
SPECIAL AREA JULIET	2301N 08240W
VARADERO LANDING BEACH	2308N 08118W
NICARO LANDING BEACH	2042N 07533W
CAYO FRANCES ENGINEERING SITE	2238N 07914W

25X1D

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT
NOT INTERPRETED --

SAN CRISTOBAL MRBM SITE 3	2242N 08308W
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CABANAS SAM SITE	2258N 08258W
CIENFUEGOS SAM SITE	2202N 08024W
LOS ANGELES SAM SITE	2100N 07541W
GUARA SAM SITE	2248N 08213W
BANES CRUISE-MISSILE SITE	2058N 07538W
CAMAGUEY INTERNATIONAL AIRFIELD	2125N 07751W
JAIME GONZALES AIRFIELD	2209N 08025W
TRINIDAD AIRFIELD	2147N 07959W
CIENFUEGOS PORT	2208N 08027W
CASILDA PORT	25X1D 2145N 07959W
CAMAGUEY MILITARY CAMP COUNTRY CLUB	2121N 07751W

TRINIDAD AREA, POSS MIL HEADQUARTERS	2150N 07953W
ANTON RECIO, MILITARY INSTALLATION	2211N 08036W
MINAS, MILITARY CAMP	2127N 07734W
JAGUA, MILITARY AREA	2205N 08029W
CAMAGUEY MILITARY INSTALLATION SW	2117N 07801W
CIENFUEGOS LANDING BEACH	2202N 08036W
ENSENADA COLORADO LANDING BEACH	2202N 08025W
LA ROSITA STORAGE DEPOT BARAJAGUA	2208N 08004W

25X1D

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